

# POLAR TIDE/PSI

start time: 09/27/97 02:24:57 UT

stop time: 09/27/97 05:01:04 UT

no spin averaging

collapse option 2

\* sun pulse

standby

op

off

TIDE

PSI

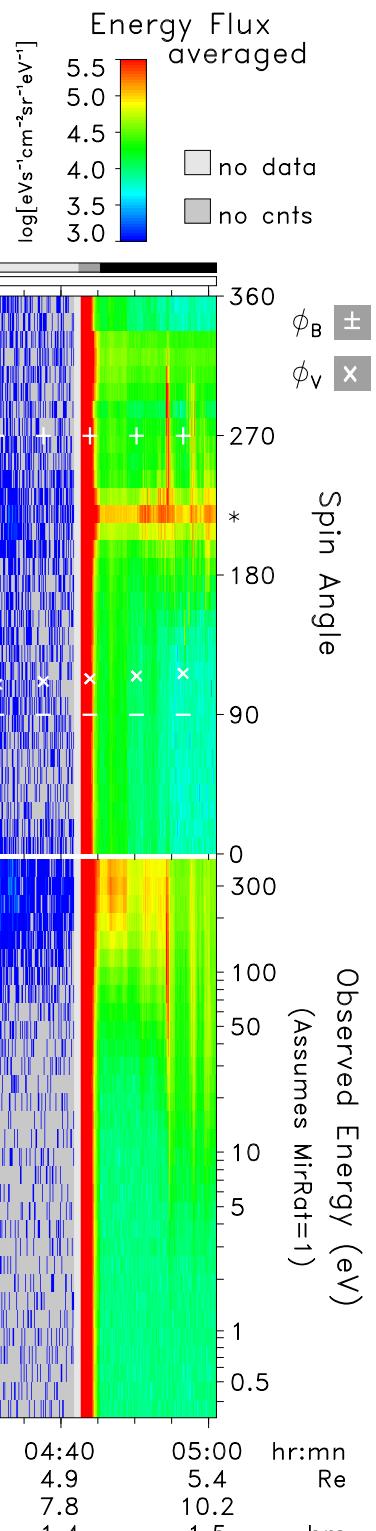
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



S tops

S tops

time	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.0	2.3	2.9	3.4	4.0	4.5	4.9	5.4	Re
Lshell	7.4	3.1	3.0	3.6	4.6	6.0	7.8	10.2	
mlt	23.7	0.7	1.0	1.2	1.3	1.4	1.4	1.5	hrs
mlat	-58.4	-27.2	-5.4	10.0	21.3	30.1	37.2	43.1	degs
invlat	68.4	55.2	54.6	58.2	62.3	66.0	69.1	71.7	degs

tide\_lz\_v6.1.0

Wed Jul 19 12:28:40 2006

plot: t9709270224\_0501\_sp.esht.ps

no minimum subtracted

instr\_sens: no correction

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t000000\_v0.mask(1.00)

s/c potential = 0.0000

altitude: 97092701.cdf

orbit: 97092701.cdf

level-zero: 97092701.dat